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☐	L14	L13 and (fat regulatory factor)	1
☐	L13	leptin	6637
☐	L12	fat regulatory factor	2
☐	L11	L10 and (EGLN1 or EGLN2 or EGLN3)	29
☐	L10	prolyl hydroxylase	396
☐	L9	L8 and l7 and l6	4
☐	L8	HIF 3 alpha	10
☐	L7	HIF 2 alpha	27
☐	L6	HIF 1 alpha	252
☐	L5	L4 and (stabilize)	13
☐	L4	hypoxia inducible factor alpha	30
☐	L3	HIF alpha	92
☐	L2	fat metabolic process	3
☐	L1	fat metabolism	1474

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NEWS 2	MAY 01	New CAS web site launched
NEWS 3	MAY 08	CA/CAplus Indian patent publication number format defined
NEWS 4	MAY 14	RDISCLOSURE on STN Easy enhanced with new search and display fields
NEWS 5	MAY 21	BIOSIS reloaded and enhanced with archival data
NEWS 6	MAY 21	TOXCENTER enhanced with BIOSIS reload
NEWS 7	MAY 21	CA/CAplus enhanced with additional kind codes for German patents
NEWS 8	MAY 22	CA/CAplus enhanced with IPC reclassification in Japanese patents
NEWS 9	JUN 27	CA/CAplus enhanced with pre-1967 CAS Registry Numbers
NEWS 10	JUN 29	STN Viewer now available
NEWS 11	JUN 29	STN Express, Version 8.2, now available
NEWS 12	JUL 02	LEMBASE coverage updated
NEWS 13	JUL 02	LMEDLINE coverage updated
NEWS 14	JUL 02	SCISEARCH enhanced with complete author names
NEWS 15	JUL 02	CHEMCATS accession numbers revised
NEWS 16	JUL 02	CA/CAplus enhanced with utility model patents from China
NEWS 17	JUL 16	CAplus enhanced with French and German abstracts
NEWS 18	JUL 18	CA/CAplus patent coverage enhanced
NEWS 19	JUL 26	USPATFULL/USPAT2 enhanced with IPC reclassification
NEWS 20	JUL 30	USGENE now available on STN
NEWS 21	AUG 06	CAS REGISTRY enhanced with new experimental property tags
NEWS 22	AUG 06	BEILSTEIN updated with new compounds
NEWS 23	AUG 06	FSTA enhanced with new thesaurus edition
NEWS 24	AUG 13	CA/CAplus enhanced with additional kind codes for granted patents

NEWS EXPRESS 29 JUNE 2007: CURRENT WINDOWS VERSION IS V8.2,
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 05 JULY 2007.

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=> s fat metabolism
L1       10118 FAT METABOLISM

=> s HIF alpha
L2         960 HIF ALPHA

=> s hypoxia inducible factor alpha
L3         478 HYPOXIA INDUCIBLE FACTOR ALPHA

=> s l3 and (stabilize)
L4          25 L3 AND (STABILIZE)

=> s l2 and (stabilize)
L5          51 L2 AND (STABILIZE)

=> s prolyl hydroxylase
L6        3711 PROLYL HYDROXYLASE

=> s l6 and (EGLN1 or EGLN2 or EGLN3)
L7          93 L6 AND (EGLN1 OR EGLN2 OR EGLN3)

=> s leptin
L8       54674 LEPTIN

=> s l8 and (fat regulatory factor)
L9           1 L8 AND (FAT REGULATORY FACTOR)

=> s l1 and l2
L10          1 L1 AND L2

=> dup rem l4
PROCESSING COMPLETED FOR L4
L11         10 DUP REM L4 (15 DUPLICATES REMOVED)

=> dup rem l5
PROCESSING COMPLETED FOR L5
L12         18 DUP REM L5 (33 DUPLICATES REMOVED)

=> d l11 1-10

L11  ANSWER 1 OF 10     MEDLINE on STN                  DUPLICATE 1
AN   2007239109     MEDLINE
DN   PubMed ID: 17344222
TI   EGLN3 prolyl hydroxylase regulates skeletal muscle differentiation and
```

myogenin protein stability.
AU Fu Jian; Menzies Keon; Freeman Robert S; Taubman Mark B
CS Cardiovascular Research Institute and Department of Medicine, Univeristy of Rochester Medical Center, Rochester, NY 14642, USA..
jian_fu@urmc.rochester.edu
NC R01 HL43302 (NHLBI)
SO The Journal of biological chemistry, (2007 Apr 27) Vol. 282, No. 17, pp. 12410-8. Electronic Publication: 2007-03-06.
Journal code: 2985121R. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, N.I.H., EXTRAMURAL)
LA English
FS Priority Journals
EM 200706
ED Entered STN: 24 Apr 2007
Last Updated on STN: 15 Jun 2007
Entered Medline: 14 Jun 2007

L11 ANSWER 2 OF 10 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
DUPLICATE 2
AN 2006:470077 BIOSIS
DN PREV200600462160
TI Inhibition of cytochrome c oxidase subunit 4 precursor processing by the hypoxia mimic cobalt chloride.
AU Hervouet, Eric; Pecina, Petr; Demont, Jocelyne; Vojtiskova, Alena; Simonnet, Helene; Houstek, Josef; Godinot, Catherine [Reprint Author]
CS Univ Lyon 1, CNRS, UMR 5534, Ctr Genet Mol and Cellulaire, F-69622 Villeurbanne, France
godinot@univ-lyon1.fr
SO Biochemical and Biophysical Research Communications, (JUN 16 2006) Vol. 344, No. 4, pp. 1086-1093.
CODEN: BBRCA9. ISSN: 0006-291X.
DT Article
LA English
ED Entered STN: 20 Sep 2006
Last Updated on STN: 20 Sep 2006

L11 ANSWER 3 OF 10 MEDLINE on STN DUPLICATE 3
AN 2006254782 MEDLINE
DN PubMed ID: 16678111
TI p53 stabilization and transactivation by a von Hippel-Lindau protein.
AU Roe Jae-Seok; Kim Hyungsoo; Lee Soon-Min; Kim Sung-Tae; Cho Eun-Jung; Youn Hong-Duk
CS Department of Biochemistry and Molecular Biology, Cancer Research Institute, Interdisciplinary Program in Genetic Engineering, Seoul National University College of Medicine, Seoul 110-799, Republic of Korea.
SO Molecular cell, (2006 May 5) Vol. 22, No. 3, pp. 395-405.
Journal code: 9802571. ISSN: 1097-2765.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
LA English
FS Priority Journals
EM 200606
ED Entered STN: 9 May 2006
Last Updated on STN: 8 Jun 2006
Entered Medline: 7 Jun 2006

L11 ANSWER 4 OF 10 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
AN 2006:206496 BIOSIS
DN PREV200600205339
TI Mouse model for noninvasive imaging of HIF prolyl hydroxylase activity: Assessment of an oral agent that stimulates erythropoietin production.

AU Safran, Michal; Kim, William Y.; O'Connell, Fionnuala; Flippin, Lee; Guenzler, Volkmar; Horner, James W.; DePinho, Ronald A.; Kaelin, William G. Jr [Reprint Author]
CS Harvard Univ, Dept Med Oncol, Brigham and Womens Hosp, Dana Farber Canc Inst,Sch Med, Boston, MA 02115 USA
william_kaelin@dfci.harvard.edu
SO Proceedings of the National Academy of Sciences of the United States of America, (JAN 3 2006) Vol. 103, No. 1, pp. 105-110.
CODEN: PNASA6. ISSN: 0027-8424.
DT Article
LA English
ED Entered STN: 22 Mar 2006
Last Updated on STN: 22 Mar 2006

L11 ANSWER 5 OF 10 MEDLINE on STN DUPLICATE 4
AN 2004082786 MEDLINE
DN PubMed ID: 14973063
TI Tumor suppressor von Hippel-Lindau (VHL) stabilization of Jade-1 protein occurs through plant homeodomains and is VHL mutation dependent.
AU Zhou Mina I; Wang Hongmei; Foy Rebecca L; Ross Jonathan J; Cohen Herbert T
CS Renal and Hematology/Oncology Sections, Departments of Medicine and Pathology, Boston University School of Medicine, 650 Albany Street, Boston, MA 02118, USA.
NC R01 CA 79830 (NCI)
SO Cancer research, (2004 Feb 15) Vol. 64, No. 4, pp. 1278-86.
Journal code: 2984705R. ISSN: 0008-5472.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
LA English
FS Priority Journals
EM 200404
ED Entered STN: 20 Feb 2004
Last Updated on STN: 3 Apr 2004
Entered Medline: 2 Apr 2004

L11 ANSWER 6 OF 10 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
AN 2004:162349 BIOSIS
DN PREV200400166489
TI A cross-talk between hypoxia and TGF-beta orchestrates erythropoietin gene regulation through SP1 and Smads.
AU Sanchez-Elsner, Tilman; Ramirez, Jose R.; Rodriguez-Sanz, Francisco; Varela, Elisa; Bernabeu, Carmelo; Botella, Luisa M. [Reprint Author]
CS Centro de Investigaciones Biologicas, CSIC, Ramiro de Maeztu, 9, Madrid, 28040, Spain
cibluisa@cib.csic.es
SO Journal of Molecular Biology, (6 February 2004) Vol. 336, No. 1, pp. 9-24. print.
ISSN: 0022-2836 (ISSN print).
DT Article
LA English
ED Entered STN: 24 Mar 2004
Last Updated on STN: 24 Mar 2004

L11 ANSWER 7 OF 10 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 2003039122 EMBASE
TI Gastric epithelial reactive oxygen species prevent normoxic degradation of hypoxia-inducible factor-.alpha. in
gastric cancer cells.
AU Park J.-H.; Kim T.-Y.; Jong H.-S.; Kim T.Y.; Chun Y.-S.; Park J.-W.; Lee C.-T.; Jung H.C.; Kim N.K.; Bang Y.-J.
CS Y.-J. Bang, Department of Internal Medicine, Seoul Natl. Univ. Coll. of Medicine, Seoul 110-799, Korea, Republic of. bangyj@plaza.snu.ac.kr

SO Clinical Cancer Research, (1 Jan 2003) Vol. 9, No. 1 I, pp. 433-440. .
Refs: 43
ISSN: 1078-0432 CODEN: CCREF4
CY United States
DT Journal; Article
FS 005 General Pathology and Pathological Anatomy
016 Cancer
048 Gastroenterology
LA English
SL English
ED Entered STN: 7 Feb 2003
Last Updated on STN: 7 Feb 2003

L11 ANSWER 8 OF 10 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
AN 2003:304114 BIOSIS
DN PREV200300304114
TI THE ROLE OF CALCIUM IN THE REGULATION OF HYPOXIA - INDUCIBLE FACTOR (HIF) ALPHA SUBUNITS.
AU Bauer, A. L. [Reprint Author]; Schnell, P. O. [Reprint Author]; Striet, J. B. [Reprint Author]; Czyzyk-Krzeska, M. F. [Reprint Author]
CS Dept Molec and Cell Physiol, Univ Cincinnati, Coll Med, Cincinnati, OH, USA
SO Society for Neuroscience Abstract Viewer and Itinerary Planner, (2002) Vol. 2002, pp. Abstract No. 436.12. http://sfn.scholarone.com. cd-rom. Meeting Info.: 32nd Annual Meeting of the Society for Neuroscience. Orlando, Florida, USA. November 02-07, 2002. Society for Neuroscience.
DT Conference; (Meeting)
Conference; (Meeting Poster)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 2 Jul 2003
Last Updated on STN: 2 Jul 2003

L11 ANSWER 9 OF 10 MEDLINE on STN DUPLICATE 5
AN 1999333714 MEDLINE
DN PubMed ID: 10403805
TI Characterization of an oxygen/redox-dependent degradation domain of hypoxia-inducible factor alpha
(HIF-alpha) proteins.
AU Srinivas V; Zhang L P; Zhu X H; Caro J
CS Cardeza Foundation for Hematologic Research, Department of Medicine, Thomas Jefferson University, Philadelphia, Pennsylvania, 19107-5099, USA.
SO Biochemical and biophysical research communications, (1999 Jul 5) Vol. 260, No. 2, pp. 557-61.
Journal code: 0372516. ISSN: 0006-291X.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199908
ED Entered STN: 16 Aug 1999
Last Updated on STN: 3 Mar 2000
Entered Medline: 5 Aug 1999

L11 ANSWER 10 OF 10 MEDLINE on STN DUPLICATE 6
AN 1999120730 MEDLINE
DN PubMed ID: 9923855
TI aHIF: a natural antisense transcript overexpressed in human renal cancer and during hypoxia.
AU Thrash-Bingham C A; Tartof K D
CS Fox Chase Cancer Center, Philadelphia, PA, USA.
NC CA06927 (NCI)
SO Journal of the National Cancer Institute, (1999 Jan 20) Vol. 91, No. 2, pp. 143-51.

Journal code: 7503089. ISSN: 0027-8874.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
(RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
LA English
FS Priority Journals
EM 199902
ED Entered STN: 23 Feb 1999
Last Updated on STN: 23 Feb 1999
Entered Medline: 9 Feb 1999

=> d l12 1-18

L12 ANSWER 1 OF 18 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
AN 2007:84231 BIOSIS
DN PREV200700086964
TI Mitochondrial reactive oxygen species are required for hypoxic HIF alpha stabilization.
AU Simon, M. Celeste [Reprint Author]
CS Univ Penn, Sch Med, Howard Hughes Med Inst, Philadelphia, PA 19104 USA
celeste2@mail.med.upenn.edu
SO Roach, RC [Editor]; Wagner, PD [Editor]; Hackett, PH [Editor]. Adv. Exp. Med. Biol., (2006) pp. 165-170. Advances in Experimental Medicine and Biology.
Publisher: KLUWER ACADEMIC/PLENUM PUBL, 233 SPRING ST, NEW YORK, NY 10013 USA. Series: ADVANCES IN EXPERIMENTAL MEDICINE AND BIOLOGY.
Meeting Info.: 14th International Hypoxia Symposium. Lake Louise, CANADA. February 23 -27, 2005.
CODEN: AEMBAP. ISSN: 0065-2598. ISBN: 0-387-34816-6(H).
DT Book; (Book Chapter)
Conference; (Meeting)
LA English
ED Entered STN: 31 Jan 2007
Last Updated on STN: 31 Jan 2007

L12 ANSWER 2 OF 18 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
DUPLICATE 1
AN 2006:419941 BIOSIS
DN PREV200600420034
TI Cell-type-specific regulation of degradation of hypoxia-inducible factor 1 alpha: Role of subcellular compartmentalization.
AU Zheng, Xiaowei; Ruas, Jorge L.; Cao, Renhai; Salomons, Florian A.; Cao, Yihai; Poellinger, Lorenz [Reprint Author]; Pereira, Teresa
CS Karolinska Inst, Dept Cell and Mol Biol, S-17177 Stockholm, Sweden
lorenz.poellinger@cmb.ki.se
SO Molecular and Cellular Biology, (JUN 2006) Vol. 26, No. 12, pp. 4628-4641.
CODEN: MCEBD4. ISSN: 0270-7306.
DT Article
LA English
ED Entered STN: 23 Aug 2006
Last Updated on STN: 23 Aug 2006

L12 ANSWER 3 OF 18 MEDLINE on STN DUPLICATE 2
AN 2006257144 MEDLINE
DN PubMed ID: 16643849
TI Inhibition of cytochrome c oxidase subunit 4 precursor processing by the hypoxia mimic cobalt chloride.
AU Hervouet Eric; Pecina Petr; Demont Jocelyne; Vojtiskova Alena; Simonnet Helene; Houstek Josef; Godinot Catherine
CS Centre de Genetique Moleculaire et Cellulaire, UMR 5534, Centre National de la Recherche Scientifique-Universite Claude Bernard de Lyon 1-69622 Villeurbanne, France.

SO Biochemical and biophysical research communications, (2006 Jun 16) Vol. 344, No. 4, pp. 1086-93. Electronic Publication: 2006-04-19. Journal code: 0372516. ISSN: 0006-291X.
CY United States
DT Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
LA English
FS Priority Journals
EM 200607
ED Entered STN: 10 May 2006
Last Updated on STN: 20 Jul 2006
Entered Medline: 19 Jul 2006

L12 ANSWER 4 OF 18 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 3
AN 2006:469082 BIOSIS
DN PREV200600475730
TI p53 stabilization and transactivation by a von Hippel-Lindau protein.
AU Roe, Jae-Seok; Kim, Hyungsoo; Lee, Soon-Min; Kim, Sung-Tae; Cho, Eun-Jung; Youn, Hong-Duk [Reprint Author]
CS Seoul Natl Univ, Coll Med, Inst Canc Res, Dept Biochem and Mol Biol,Interdisciplinary Program, Seoul 110799, South Korea
hdyoun@snu.ac.kr
SO Molecular Cell, (MAY 5 2006) Vol. 22, No. 3, pp. 395-405. ISSN: 1097-2765.
DT Article
LA English
ED Entered STN: 20 Sep 2006
Last Updated on STN: 20 Sep 2006

L12 ANSWER 5 OF 18 MEDLINE on STN
AN 2006656504 MEDLINE
DN PubMed ID: 17089888
TI Mitochondrial reactive oxygen species are required for hypoxic HIF alpha stabilization.
AU Simon M Celeste
CS Howard Hughes Medical Institute, Dept. of Cell and Dev. Biology and Abramson Family Cancer Research Institute, University of Pennsylvania School of Medicine, Philadelphia, PA 19104-6160, USA..
celeste2@mail.med.upenn.edu
SO Advances in experimental medicine and biology, (2006) Vol. 588, pp. 165-70. Ref: 15
Journal code: 0121103. ISSN: 0065-2598.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
LA English
FS Priority Journals
EM 200612
ED Entered STN: 9 Nov 2006
Last Updated on STN: 19 Dec 2006
Entered Medline: 12 Dec 2006

L12 ANSWER 6 OF 18 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 4
AN 2006:206496 BIOSIS
DN PREV200600205339
TI Mouse model for noninvasive imaging of HIF prolyl hydroxylase activity: Assessment of an oral agent that stimulates erythropoietin production.
AU Safran, Michal; Kim, William Y.; O'Connell, Fionnuala; Flippin, Lee; Guenzler, Volkmar; Horner, James W.; DePinho, Ronald A.; Kaelin, William G. Jr [Reprint Author]
CS Harvard Univ, Dept Med Oncol, Brigham and Womens Hosp, Dana Farber Canc Inst,Sch Med, Boston, MA 02115 USA

william_kaelin@dfci.harvard.edu
SO Proceedings of the National Academy of Sciences of the United States of America, (JAN 3 2006) Vol. 103, No. 1, pp. 105-110.
CODEN: PNASA6. ISSN: 0027-8424.
DT Article
LA English
ED Entered STN: 22 Mar 2006
Last Updated on STN: 22 Mar 2006

L12 ANSWER 7 OF 18 MEDLINE on STN DUPLICATE 5
AN 2005287650 MEDLINE
DN PubMed ID: 15741220
TI Copper-dependent activation of hypoxia-inducible factor (HIF)-1: implications for ceruloplasmin regulation.
AU Martin Falk; Linden Tobias; Katschinski Dorthe M; Oehme Felix; Flamme Ingo; Mukhopadhyay Chinmay K; Eckhardt Katrin; Troger Juliane; Barth Sandra; Camenisch Gieri; Wenger Roland H
CS Carl-Ludwig-Institute of Physiology, University of Leipzig, Germany.
SO Blood, (2005 Jun 15) Vol. 105, No. 12, pp. 4613-9. Electronic Publication: 2005-03-01.
Journal code: 7603509. ISSN: 0006-4971.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
LA English
FS Abridged Index Medicus Journals; Priority Journals
EM 200507
ED Entered STN: 4 Jun 2005
Last Updated on STN: 14 Jul 2005
Entered Medline: 13 Jul 2005

L12 ANSWER 8 OF 18 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2006:495280 CAPLUS
DN 145:312703
TI Modulation of TRAIL-induced tumor cell apoptosis in a hypoxic environment
AU Mayes, Patrick A.; Campbell, Latoya; Ricci, M. Stacey; Plastaras, John P.; Dicker, David T.; El-Deiry, Wafik S.
CS Laboratory of Molecular Oncology and Cell Cycle Regulation; Departments of Medicine (Hematology/Oncology), Genetics, and Pharmacology; and the Abramson Comprehensive Cancer Center, University of Pennsylvania School of Medicine, Philadelphia, PA, USA
SO Cancer Biology & Therapy (2005), 4(10), 1068-1074
CODEN: CBTAAO; ISSN: 1538-4047
PB Landes Bioscience
DT Journal
LA English
RE.CNT 27 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 9 OF 18 MEDLINE on STN DUPLICATE 6
AN 2005211080 MEDLINE
DN PubMed ID: 15563275
TI Regulation of the prolyl hydroxylase domain protein 2 (phd2/egln-1) gene: identification of a functional hypoxia-responsive element.
AU Metzen Eric; Stiehl Daniel P; Doege Kathrin; Marxsen Jan H; Hellwig-Burgel Thomas; Jelkmann Wolfgang
CS Institute of Physiology, University of Luebeck, Ratzeburger Allee 160, D23538 Luebeck, Germany.. metzen@physio.uni-luebeck.de
SO The Biochemical journal, (2005 May 1) Vol. 387, No. Pt 3, pp. 711-7.
Journal code: 2984726R. E-ISSN: 1470-8728.
CY England: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
LA English

FS Priority Journals
EM 200604
ED Entered STN: 23 Apr 2005
Last Updated on STN: 8 Apr 2006
Entered Medline: 7 Apr 2006

L12 ANSWER 10 OF 18 MEDLINE on STN DUPLICATE 7
AN 2005395388 MEDLINE
DN PubMed ID: 16054088
TI Mitochondrial dysfunction resulting from loss of cytochrome c impairs cellular oxygen sensing and hypoxic HIF-alpha activation.
AU Mansfield Kyle D; Guzy Robert D; Pan Yi; Young Regina M; Cash Timothy P; Schumacker Paul T; Simon M Celeste
CS Abramson Family Cancer Research Institute, University of Pennsylvania, Philadelphia, Pennsylvania 19104, USA.
SO Cell metabolism, (2005 Jun) Vol. 1, No. 6, pp. 393-9.
Journal code: 101233170. ISSN: 1550-4131.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, N.I.H., EXTRAMURAL)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
(RESEARCH SUPPORT, U.S. GOV'T, NON-P.H.S.)
(RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
LA English
FS Priority Journals
EM 200509
ED Entered STN: 2 Aug 2005
Last Updated on STN: 11 Sep 2005
Entered Medline: 9 Sep 2005

L12 ANSWER 11 OF 18 MEDLINE on STN DUPLICATE 8
AN 2004200808 MEDLINE
DN PubMed ID: 15082527
TI Distinct aerobic and hypoxic mechanisms of HIF-alpha regulation by CSN5.
AU Bemis Lynne; Chan Denise A; Finkielstein Carla V; Qi Lin; Sutphin Patrick D; Chen Xiaojiang; Stenmark Kurt; Giaccia Amato J; Zundel Wayne
CS Departments of Medicine and Biochemistry, University of Colorado Health Sciences Center, Denver, Colorado 80262, USA.
NC CA102301 (NCI)
SO Genes & development, (2004 Apr 1) Vol. 18, No. 7, pp. 739-44.
Journal code: 8711660. ISSN: 0890-9369.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
(RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
LA English
FS Priority Journals
EM 200405
ED Entered STN: 22 Apr 2004
Last Updated on STN: 12 May 2004
Entered Medline: 11 May 2004

L12 ANSWER 12 OF 18 MEDLINE on STN DUPLICATE 9
AN 2003377317 MEDLINE
DN PubMed ID: 12912907
TI HIF prolyl-hydroxylase 2 is the key oxygen sensor setting low steady-state levels of HIF-1alpha in normoxia.
AU Berra Edurne; Benizri Emmanuel; Ginouves Amandine; Volmat Veronique; Roux Daniele; Pouyssegur Jacques
CS Institute of Signaling, Developmental Biology and Cancer Research, CNRS UMR 6543, Centre Antoine Lacassagne, 33 Avenue Valombrose, 06189 Nice, France.. berra@unice.fr

SO The EMBO journal, (2003 Aug 15) Vol. 22, No. 16, pp. 4082-90.
Journal code: 8208664. ISSN: 0261-4189.
CY England: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
LA English
FS Priority Journals
EM 200310
ED Entered STN: 13 Aug 2003
Last Updated on STN: 4 Oct 2003
Entered Medline: 3 Oct 2003

L12 ANSWER 13 OF 18 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 2003039122 EMBASE
TI Gastric epithelial reactive oxygen species prevent normoxic degradation of hypoxia-inducible factor-α in gastric cancer cells.
AU Park J.-H.; Kim T.-Y.; Jong H.-S.; Kim T.Y.; Chun Y.-S.; Park J.-W.; Lee C.-T.; Jung H.C.; Kim N.K.; Bang Y.-J.
CS Y.-J. Bang, Department of Internal Medicine, Seoul Natl. Univ. Coll. of Medicine, Seoul 110-799, Korea, Republic of. bangyj@plaza.snu.ac.kr
SO Clinical Cancer Research, (1 Jan 2003) Vol. 9, No. 1 I, pp. 433-440. .
Refs: 43
ISSN: 1078-0432 CODEN: CCREF4
CY United States
DT Journal; Article
FS 005 General Pathology and Pathological Anatomy
016 Cancer
048 Gastroenterology
LA English
SL English
ED Entered STN: 7 Feb 2003
Last Updated on STN: 7 Feb 2003

L12 ANSWER 14 OF 18 MEDLINE on STN DUPLICATE 10
AN 2003049627 MEDLINE
DN PubMed ID: 12559177
TI Loss of pVHL is sufficient to cause HIF dysregulation in primary cells but does not promote tumor growth.
AU Mack Fiona A; Rathmell W Kimryn; Arsham Andrew M; Gnarra James; Keith Brian; Simon M Celeste
CS Abramson Family Cancer Research Institute, University of Pennsylvania School of Medicine, Philadelphia, PA 19104, USA.
NC 1F31HD (NICHD)
HL63310 (NHLBI)
SO Cancer cell, (2003 Jan) Vol. 3, No. 1, pp. 75-88.
Journal code: 101130617. ISSN: 1535-6108.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
(RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
LA English
FS Priority Journals
EM 200307
ED Entered STN: 2 Feb 2003
Last Updated on STN: 25 Jul 2003
Entered Medline: 24 Jul 2003

L12 ANSWER 15 OF 18 MEDLINE on STN DUPLICATE 11
AN 2002479820 MEDLINE
DN PubMed ID: 12242109
TI The role of iron in cell cycle progression and the proliferation of neoplastic cells.
AU Le Nghia T V; Richardson Des R

CS The Iron Metabolism and Chelation Group, The Heart Research Institute, 145 Missenden Rd, Camperdown, New South Wales, 2050, Sydney, Australia.
SO Biochimica et biophysica acta, (2002 Oct 2) Vol. 1603, No. 1, pp. 31-46. Ref: 167
Journal code: 0217513. ISSN: 0006-3002.
CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
General Review; (REVIEW)
LA English
FS Priority Journals
EM 200211
ED Entered STN: 21 Sep 2002
Last Updated on STN: 13 Dec 2002
Entered Medline: 20 Nov 2002

L12 ANSWER 16 OF 18 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
AN 2003:304114 BIOSIS
DN PREV200300304114
TI THE ROLE OF CALCIUM IN THE REGULATION OF HYPOXIA - INDUCIBLE FACTOR (HIF) ALPHA SUBUNITS.
AU Bauer, A. L. [Reprint Author]; Schnell, P. O. [Reprint Author]; Striet, J. B. [Reprint Author]; Czyzyk-Krzeska, M. F. [Reprint Author]
CS Dept Molec and Cell Physiol, Univ Cincinnati, Coll Med, Cincinnati, OH, USA
SO Society for Neuroscience Abstract Viewer and Itinerary Planner, (2002) Vol. 2002, pp. Abstract No. 436.12. http://sfn.scholarone.com. cd-rom. Meeting Info.: 32nd Annual Meeting of the Society for Neuroscience. Orlando, Florida, USA. November 02-07, 2002. Society for Neuroscience.
DT Conference; (Meeting)
Conference; (Meeting Poster)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 2 Jul 2003
Last Updated on STN: 2 Jul 2003

L12 ANSWER 17 OF 18 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
AN 2001:352228 BIOSIS
DN PREV200100352228
TI Regulation of hypoxia-inducible factor is preserved in the absence of a functioning mitochondrial respiratory chain.
AU Vaux, Emma C.; Metzen, Eric; Yeates, Kay M.; Ratcliffe, Peter J. [Reprint author]
CS Roosevelt Dr, The Henry Wellcome Building of Genomic Medicine, Oxford, OX3 7BN, UK
peter.ratcliffe@imm.ox.ac.uk
SO Blood, (July 15, 2001) Vol. 98, No. 2, pp. 296-302. print.
CODEN: BLOOAW. ISSN: 0006-4971.
DT Article
LA English
ED Entered STN: 25 Jul 2001
Last Updated on STN: 19 Feb 2002

L12 ANSWER 18 OF 18 MEDLINE on STN DUPLICATE 12
AN 1999333714 MEDLINE
DN PubMed ID: 10403805
TI Characterization of an oxygen/redox-dependent degradation domain of hypoxia-inducible factor alpha (HIF-alpha) proteins.
AU Srinivas V; Zhang L P; Zhu X H; Caro J
CS Cardeza Foundation for Hematologic Research, Department of Medicine, Thomas Jefferson University, Philadelphia, Pennsylvania, 19107-5099, USA.
SO Biochemical and biophysical research communications, (1999 Jul 5) Vol.

260, No. 2, pp. 557-61.
Journal code: 0372516. ISSN: 0006-291X.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199908
ED Entered STN: 16 Aug 1999
Last Updated on STN: 3 Mar 2000
Entered Medline: 5 Aug 1999